

Listing of the Claims

1. (Currently Amended) An automated method comprising:
 - (a) receiving input selecting a time period for which adjustments to accounting records of a joint venture are to be applied, where the time period includes time between a present time and a time of an inception of the venture, ~~and includes some period of time prior to the present time;~~
 - (b) receiving input selecting one or more types of accounting records to which the adjustments are to be applied, where one type of the accounting records includes ~~cash call~~ accounting records that call for a capital contribution;
 - (c) searching a database for accounting records that have a creation date that falls within the selected time period; and
 - (e) ~~based on input received~~, (d) for each accounting record identified by the search, applying adjustments to the accounting records of the joint venture, including:
 - (i) creating new reversing data records to be added to the existing data records and to be associated with respective existing data records, which when added, reverse associated existing records based on the input received;
 - (ii) creating new updated data records corresponding to records associated with the reversing data records, and based on a new equity share assignment.
2. (Currently Amended) The automated method of claim 1, wherein a sum for a set of existing data records is equal and reciprocal to a sum for a set of associated reversing data records; and a sum for a set of existing data records of the first equity share assignment is equal to a sum for the new data records that are based on the new equity share assignment and of a different allocation
further comprising, based on input received in (b):
 - (i) ~~creating reversing accounting records to reverse existing accounting records in a ledger of the joint venture according to a previous equity share assignment~~;
 - (ii) ~~creating in the joint venture ledger, for a new equity share assignment, accounting records with amounts corresponding to the existing accounting records reversed by (i);~~

(iii) creating, in partner accounts in the joint venture ledger, accounting records corresponding to the accounting records created in (i), with amounts in proportions according to the previous equity share assignment; and

(iv) creating, in the partner accounts in the joint venture ledger, accounting records corresponding to the accounting records created in (ii), with amounts in proportions according to the new equity share assignment.

3. (Original) The automated method of claim 2, further comprising, if there is an inter-company partner associated with the joint venture:

(v) creating, in an inter-company ledger of the joint venture, accounting records corresponding to the accounting records created in (i), with amounts in proportions according to the previous equity share assignment; and

(vi) creating, in the inter-company ledger of the joint venture, accounting records corresponding to the accounting records created in (ii), with amounts in proportions according to the new equity share assignment.

4. (Original) The automated method of claim 1, further comprising, based on input received in (b):

(vii) creating reversing cash call accounting records to reverse existing cash call accounting records made to partner accounts in a ledger of the joint venture according to a previous equity share assignment; and

(viii) creating cash call accounting records corresponding to the existing records reversed by (vii) in the partner accounts of the joint venture ledger for the new equity share assignment, but recording amounts in the same proportions as in the previous equity share assignment.

5. (Previously Presented) The automated method of claim 4, further comprising:

(ix) performing a correction process to create accounting records indicating, in the partner accounts of the joint venture ledger for the new equity share assignment, a difference corresponding to cash calls between the previous equity share assignment the new equity share assignment.

6. (Previously Presented) The automated method of claim 4, further comprising:

(x) performing a correction process to create accounting records indicating, in an inter-company ledger of the joint venture for the new equity share assignment, a difference

corresponding to cash calls between the previous equity share assignment the new equity share assignment.

7. (Previously Presented) The automated method of claim 3, further comprising:

(xi) performing a correction process comprising creating reversing accounting records to reverse the accounting records created in the inter-company ledger in (vi).

8. (Currently Amended) A machine-readable medium storing computer-executable instructions to implement a process comprising:

(a) receiving input selecting a time period for which adjustments to accounting records of a joint venture are to be applied, where the time period includes time between a present time and a time of an inception of the venture, ~~and includes some period of time prior to the present time;~~

(b) receiving input selecting one or more types of accounting records to which the adjustments are to be applied, where one type of the accounting records includes ~~cash call~~ accounting records that call for a capital contribution;

(c) searching a database for accounting records that have a creation date that falls within the selected time period; and

(e) ~~based on input received~~, (d) for each accounting record identified by the search, applying adjustments to the accounting records of the joint venture, including:

(i) creating new reversing data records to be added to the existing data records and to be associated with respective existing data records, which when added, reverse associated existing records based on the input received;

(ii) creating new updated data records corresponding to records associated with the reversing data records, and based on a new equity share assignment.

9. (Original) The machine-readable medium of claim 8, the process further comprising, based on input received in (b):

(i) creating reversing accounting records to reverse existing accounting records in a ledger of the joint venture according to a previous equity share assignment;

(ii) creating in the joint venture ledger, for a new equity share assignment, accounting records with amounts corresponding to the existing accounting records reversed by (i);

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(iii) creating, in partner accounts in the joint venture ledger, accounting records corresponding to the accounting records created in (i), with amounts in proportions according to the previous equity share assignment; and

(iv) creating, in the partner accounts in the joint venture ledger, accounting records corresponding to the accounting records created in (ii), with amounts in proportions according to the new equity share assignment.

10. (Original) The machine-readable medium of claim 9, the process further comprising, if there is an inter-company partner associated with the joint venture:

(v) creating, in an inter-company ledger of the joint venture, accounting records corresponding to the accounting records created in (i), with amounts in proportions according to the previous equity share assignment; and

(vi) creating, in the inter-company ledger of the joint venture, accounting records corresponding to the accounting records created in (ii), with amounts in proportions according to the new equity share assignment.

11. (Original) The machine-readable medium of claim 8, the process further comprising, based on input received in (b):

(vii) creating reversing cash call accounting records to reverse existing cash call accounting records made to partner accounts in a ledger of the joint venture according to a previous equity share assignment; and

(viii) creating cash call accounting records corresponding to the existing records reversed by (vii) in the partner accounts of the joint venture ledger for the new equity share assignment, but recording amounts in the same proportions as in the previous equity share assignment.

12. (Previously Presented) The machine-readable medium of claim 11, further comprising:

(ix) performing a correction process to create accounting records indicating, in the partner accounts of the joint venture ledger for the new equity share assignment, a difference corresponding to cash calls between the previous equity share assignment the new equity share assignment.

13. (Previously Presented) The machine-readable medium of claim 11, further comprising:

(x) performing a correction process to create accounting records indicating, in an inter-company ledger of the joint venture for the new equity share assignment, a difference

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corresponding to cash calls between the previous equity share assignment the new equity share assignment.

14. (Previously Presented) The machine-readable medium of claim 10, further comprising:

(xi) performing a correction process comprising creating reversing accounting records to reverse the accounting records created in the inter-company ledger in (vi).

15. (New) An automated method running on a computer system, comprising:

receiving input selecting a prior time period for which adjustments to existing accounting records of the prior time period of a joint venture are to be applied, where the prior time period includes a first equity share assignment;

receiving input selecting one or more types of accounting records to which the adjustments are to be applied;

searching a database for accounting records that have a creation date that falls within the selected time period;

for each accounting record identified by the search, creating, based on the first equity share assignment, new reversing data records to be added to the existing accounting records which include reciprocal values to effectively cancel-out corresponding existing accounting records; and

for each accounting record identified by the search, creating new data records corresponding to the existing accounting records associated with the new reversing data records, wherein the new data records are based on a new equity share assignment.

16. (New) The method of claim 15, wherein one type of accounting record includes a demand for a new capitol contribution, according to a share allocation.

17. (New) The method of claim 4, wherein a cash call is a call for a capital contribution.